
PTO/SB/05 (08/00) Please type a plus sign (+) inside this b Approved for use through 09/30/00. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number 8 Attorney Docket No. UTILITY PATENT APPLICATION TRANSMITTAL Only for new nonprovisional applications under 37 CFR 1.53(b)) Eric Gustafson et al. First Inventor or Application Identifier Dynamic Gain and Channel Equalizers Title EL 757551937 US Express Mail Label No. Commissioner for Patents ADDRESS TO: APPLICATION ELEMENTS Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Microfiche Computer Program (Appendix) Fee Transmittal Form (e.g., PTO/SB/17) Nucleotide and/or Amino Acid Sequence Submission (Submit an original, and a duplicate for fee processing) (if applicable, all necessary) ☐ Applicant claims small entity status. See 37 CFR 1.27. Computer Readable Copy [Total Pages 23] Paper Copy (identical to computer copy) (preferred arrangement set forth below) ☐ Statement verifying identity of above copies - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed-Sponsored R&D - Reference to sequence listing, a table, or a computer program **ACCOMPANYING APPLICATION PARTS** listing appendix Assignment Papers (cover sheet & document(s)) - Background of the Invention - Brief Summary of the Invention ☐ Power of Attorney 37 CFR 3.73(b) Statement - Brief Detailed Description of the Drawings (when there is an assignee) - Detailed Description - Claim(s) 11. English Translation Document (if applicable) [Total Sheets 9] □ Drawing(s) (37CFR 1.152) ☐ Copies of IDS Citations ☐ Information Disclosure [Total Pages ___] Statement (IDS) PTO-1449 5. Oath or Declaration ☐ Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 17 (Should be specifically itemized) completed) 15. Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. Other: _ 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: Continuation-in-part (CIP) of prior application No. 09/549,781 ☐ Continuation ☐ Divisional Group/Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS or Correspondence address below 021971 Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) NAME **ADDRESS** ZIP CODE STATE CITYFAXTELEPHONE COUNTRY 29,294 Registration No. (Attorney/Agent) Paul Davis

Name (Print/Type) Signature Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington,